

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) An antifreeze concentrate based on alkylene glycol, glycerol and/or 1,3-propanediol, the antifreeze concentrate comprising:
 - a) from 0.05 to 10, ~~preferably from 0.5 to 5~~, % by weight, based on ~~the a~~ total amount of the concentrate, of one or more polyethylene glycols and/or polypropylene glycols ~~is selected from triethylene glycol, tetraethylene glycol, pentaethylene glycol, hexaethylene glycol, tripropylene glycol, tetrapropylene glycol, pentapropylene glycol, hexapropylene glycol, and mixtures thereof;~~
 - b) from 0.01 to 10, ~~preferably from 0.05 to 10~~, % by weight, based on ~~the a~~ total amount of the concentrate, of one or more carboxamides and/or sulfonamides, wherein the amide group of the sulfonamide is unsubstituted or substituted with alkyls;
 - c) from 0.05 to 10, ~~preferably from 0.05 to 5~~, % by weight, based on ~~the a~~total amount of the concentrate, of one or more aliphatic, cycloaliphatic or aromatic amines of 2 to 15 carbon atoms, which may additionally contain etheroxygen atoms or hydroxyl groups; and
 - d) from 0.05 to 10, ~~preferably from 0.05 to 5~~, % by weight, based on ~~the a~~total amount of the concentrate, of one or more mononuclear or dinuclear unsaturated or partly unsaturated heterocycles of 4 to 10 carbon atoms, ~~which may be benzofused and may carry additional functional groups.~~

2. (Currently Amended) A-~~The concentrate as claimed in of~~ claim 1, wherein the compound a) is at least one member selected from the group consisting of: a triethylene glycol, a tetrathylene glycol, a tripropylene glycol, and a tetrapropylene glycol, and mixtures thereof, in particular tripropylene glycol.
3. (Currently Amended) A-~~The concentrate as claimed in of~~ claim 1 ~~or 2~~, wherein the component b) is ~~selected from at least one member, having 2-16 carbon atoms,~~ selected from the group consisting of: amides of linear and branched aliphatic, cycloaliphatic, aromatic and heteroaromatic carboxylic acids, and/or sulfonic acids, each of 2 to 16, carbon atoms. amide of linear aliphatic carboxylic acid, amide of branched aliphatic carboxylic acid, amide of linear aliphatic sulfonic acid, amide of branched aliphatic sulfonic acid, amide of linear cycloaliphatic carboxylic acid, amide of branched cycloaliphatic carboxylic acid, amide of linear cycloaliphatic sulfonic acid, amide of branched cycloaliphatic sulfonic acid, amide of linear aromatic carboxylic acid, amide of branched aromatic carboxylic acid, amide of linear aromatic sulfonic acid, amide of branched aromatic sulfonic acid, amide of linear heteroaromatic carboxylic acid, amide of branched heteroaromatic carboxylic acid, amide of linear heteroaromatic sulfonic acid, and amide of branched heteroaromatic sulfonic acid.
4. (Currently Amended) A-~~The concentrate as claimed in of~~ claim 3, wherein the component b) is at least one member selected from the group consisting of: an aromatic ~~carboxamide~~carboxamides, an heteroaromatic ~~carboxamide~~carboxamides, an aliphatic ~~carboxamide~~carboxamides, an cycloaliphatic ~~carboxamide~~ carboxamides

having the amido group as part of the ring, an aliphatic sulfonamidesulfonamides, and an aromatic sulfonamidesulfonamides.

5. (Currently Amended) ~~A~~ The concentrate as claimed in any of claims 1 to 4 of claim 1, which additionally comprises the following compound further comprising:

e) from 0 to 10, ~~preferably from 0.05 to 5~~, % by weight, based on the total amount of the concentrate, of one or more tetra-(C₁-C₈-alkoxy)silanes or (tetra-C₁-C₈-alkyl orthosilicates).

6. (Currently Amended) ~~A~~ The concentrate as claimed in any of claims 1 to 5 of claim 1, which additionally comprises further comprising one or more of the following compounds stated below:

f) from 0 to 10, ~~preferably from 0.05 to 5~~, % by weight, based on the total amount of concentrate, of one or more aliphatic or aromatic monocarboxylic acids, each of 3 to 16 carbon atoms, in the form of the alkali metal, ammonium or substituted ammonium salts thereof; ~~and/or~~

g) from 0 to 10, ~~preferably from 0.05 to 5~~, % by weight, based on the total amount of the concentrate, of one or more aliphatic or aromatic dicarboxylic acids, each of 4 to 20 carbon atoms, in the form of the alkali metal, ammonium or substituted ammonium salts thereof; ~~and/or~~

h) one or more alkali metal borates, alkali metal phosphates, alkali metal silicates, alkali metal nitrites, alkali metal or alkaline earth metal nitrates, molybdates or alkali metal or alkaline earth metal fluorides, each in amounts of from 0 to 1% by weight, based on the total amount of the concentrate; ~~and/or~~

i) from 0 to 1% by weight, based on ~~the~~ a total amount of the concentrate, of one or more hard water stabilizers ~~based on~~ selected from at least one member of the group consisting of: a polyacrylic acid, a polymaleic acid, an acrylic acid/maleic acid copolymer copolymers, a polyvinylpyrrolidone, a polyvinylimidazole, a vinylpyrrolidone/vinylimidazole copolymerecopolymers and/or copolymers, and a copolymer of an unsaturated carboxylic acid acids and an olefinolefins.

7. (Currently Amended) A ~~The~~ concentrate as claimed in any of claims 1 to 6 of claim 1, ~~which additionally contains further comprising~~ soluble salts of magnesium and organic acids, hydrocarbazoles, and/or quaternized imidazoles.

8. (Currently Amended) A ~~The~~ concentrate as claimed in any of claims 1 to 7 of claim 1, wherein alkylene glycol, glycerol, 1,3-propanediol or mixtures thereof in amounts of ≥ 75 , preferably ≥ 85 , % by weight are present.

9. (Currently Amended) A ~~The~~ concentrate as claimed in of claim 8, wherein ~~ethylene glycol, propylene glycol or a mixture thereof is used as the alkylene glycol-~~ is an ethylene glycol, a propylene glycol, and/or a mixture of an ethylene glycol and a propylene glycol.

10. (Currently Amended) A ~~The~~ concentrate as claimed in any of claims 1 to 9 of claim 1, whose pH is from 4 to 11, ~~preferably from 4 to 10, in particular from 4.5 to 8.5.~~

11. (Currently Amended) An aqueous coolant composition comprising:
a water; and

from 30 to 70, ~~in particular from 40 to 60~~, % by weight of a concentrated the concentrate as claimed in any of claims 1 to 10 of claim 1.

12. (Currently Amended) A method for preventing corrosion of magnesium and magnesium alloys in internal combustion engines comprising:

providing The use of an aqueous coolant composition of Claim 11; and according to claim, 11 for the prevention of corrosion of magnesium and magnesium alloys in internal combustion engines.

contacting the aqueous coolant composition with internal combustion engines.

13. (New) The concentrate of claim 1 wherein the concentrate is benzofused and/or carry additional functional groups.